IEEE HOME I SEARCH IEEE I SHOP I WEB ACCOUNT I CONTACT IEEE



Membership Publications/Services Standards

IEEE Xplore®
RELEASE 1.8

Welcome
United States Patent and Trademark Office



<u>telp</u>	FAQ	Terms	IEEE Peer Review	Quick Li
Holos	na to II	CE Valor	54	

Links .

Welcome to IEEE Xplore®

- O- Home
- O- What Can I Access?
- O- Log-out

Tables of Contents

- O- Journals & Magazines
 - Conference Proceedings
- O- Standards

Search

- O- By Author
- O- Basic
- O- Advanced
- O- CrossRef

Member Services

- O- Join IEEE
- O- Establish IEEE
 Web Account
- O- Access the IEEE Member Digital Library

IEEE Enterprise

- O- Access the IEEE Enterprise File Cabinet
- Print Format

Your search matched 71 of 1124699 documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering new one in the text box.

(image or video or picture) <paragraph> (classif* or s



Check to search within this result set

Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

1 Learning to detect natural image boundaries using local brightness, color, and texture cues

Martin, D.R.; Fowlkes, C.C.; Malik, J.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

26 , Issue: 5 , May 2004

Pages:530 - 549

[Abstract] [PDF Full-Text (5245 KB)] IEEE JNL

2 Forward-and-backward diffusion processes for adaptive image enhancement and denoising

Gilboa, G.; Sochen, N.; Zeevi, Y.Y.;

Image Processing, IEEE Transactions on , Volume: 11 , Issue: 7 , July 2002 Pages:689 - 703

[Abstract] [PDF Full-Text (461 KB)] IEEE JNL

3 Automatic model-based semantic object extraction algorithm

Jianping Fan; Xingquan Zhu; Lide Wu;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume:

11 , Issue: 10 , Oct. 2001

Pages:1073 - 1084

[Abstract] [PDF Full-Text (360 KB)] IEEE JNL

4 Matching and retrieval based on the vocabulary and grammar of col patterns

Mojsilovic, A.; Kovacevic, J.; Jianying Hu; Safranek, R.J.; Ganapathy, S.K.; Image Processing, IEEE Transactions on , Volume: 9 , Issue: 1 , Jan. 2000 Pages: 38 - 54

tt://ixlr.i.rg/sr/srrslt.js?rtil=r&.rtOrr=s&.slt... 2/9/05

[Abstract] [PDF Full-Text (932 KB)] IEEE JNL

5 EdgeFlow: a technique for boundary detection and image segmenta

Wei-Ying Ma; Manjunath, B.S.;

Image Processing, IEEE Transactions on , Volume: 9 , Issue: 8 , Aug. 2000

Pages:1375 - 1388

[Abstract] [PDF Full-Text (3116 KB)] IEEE JNL

6 Region competition: unifying snakes, region growing, and Bayes/MI for multiband image segmentation

Song Chun Zhu; Yuille, A.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

18, Issue: 9, Sept. 1996

Pages:884 - 900

[Abstract] [PDF Full-Text (1952 KB)] IEEE JNL

7 Segmenting images using normalized color

Healey, G.;

Systems, Man and Cybernetics, IEEE Transactions on , Volume: 22 , Issue:

1, Jan.-Feb. 1992

Pages:64 - 73

[Abstract] [PDF Full-Text (1172 KB)] IEEE JNL

8 Integration of vision modules and labeling of surface discontinuities

Gamble, E.B.; Geiger, D.; Poggio, T.; Weinshall, D.;

Systems, Man and Cybernetics, IEEE Transactions on , Volume: 19 , Issue:

6, Nov.-Dec. 1989

Pages: 1576 - 1581

[Abstract] [PDF Full-Text (672 KB)] IEEE JNL

9 Graph-theoretical approach to colour picture segmentation and conficustion

Vlachos, T.; Constantinides, A.G.;

Communications, Speech and Vision, IEE Proceedings I, Volume: 140, Issue:

1, Feb. 1993

Pages:36 - 45

[Abstract] [PDF Full-Text (896 KB)] IEE JNL

10 Recursive neural networks for object detection

Bianchini, M.; Maggini, M.; Sarti, L.; Scarselli, F.;

Neural Networks, 2004. Proceedings. 2004 IEEE International Joint Conference

on , Volume: 3 , 25-29 July 2004

Pages:1911 - 1915 vol.3

[Abstract] [PDF Full-Text (729 KB)] IEEE CNF

11 Estimating the photorealism of images: distinguishing paintings fro

photographs

Cutzu, F.; Hammoud, R.; Leykin, A.;

Computer Vision and Pattern Recognition, 2003. Proceedings. 2003 IEEE Com

Society Conference on , Volume: 2 , 18-20 June 2003

Pages:II - 305-12 vol.2

[Abstract] [PDF Full-Text (1803 KB)] IEEE CNF

Learning affinity functions for image segmentation: combining pate based and gradient-based approaches

Fowlkes, C.; Martin, D.; Malik, J.;

Computer Vision and Pattern Recognition, 2003. Proceedings. 2003 IEEE Com

Society Conference on , Volume: 2 , 18-20 June 2003

Pages:II - 54-61 vol.2

[Abstract] [PDF Full-Text (1149 KB)] IEEE CNF

13 Color and texture priors in active contours for model-based image segmentation

Zhou, Q.; Ma, L.; Chelberg, D.; Celenk, M.;

Image and Signal Processing and Analysis, 2003. ISPA 2003. Proceedings of t 3rd International Symposium on , Volume: 2 , 18-20 Sept. 2003

Pages:690 - 695 Vol.2

[Abstract] [PDF Full-Text (1563 KB)] IEEE CNF

14 A robust text detection algorithm in images and video frames

Qixiang Ye; Wen Gao; Weiqiang Wang; Wei Zeng;

Information, Communications and Signal Processing, 2003 and the Fourth Pac Rim Conference on Multimedia. Proceedings of the 2003 Joint Conference of the Fourth International Conference on , Volume: 2, 15-18 Dec. 2003 Pages: 802 - 806 vol.2

[Abstract] [PDF Full-Text (420 KB)] IEEE CNF

15 Bayesian supervised segmentation of objects in natural images usi low-level information

Boldys, J.;

Image and Signal Processing and Analysis, 2003. ISPA 2003. Proceedings of t 3rd International Symposium on , Volume: 2 , 18-20 Sept. 2003 Pages:1054 - 1059 Vol.2

[Abstract] [PDF Full-Text (1592 KB)] IEEE CNF

1 2 3 4 5 Next

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help. | FAQI Terms | Back to Top

Copyright @ 2004 IEEE - All rights reserved

	Туре	,L #	Hits	Search Text	DBs
1	BRS	L1	8157	(image or picture or video) with classif\$8	USPAT
2	BRS	L2	12	<pre>1 same ((edge or contour) same (color or colour) same texture)</pre>	USPAT
3	BRS	L3	18	<pre>1 same ((edge or contour) same (color or colour) same texture)</pre>	USPAT
4	BRS	L4	449	(image or picture or video) with classif\$8	EPO
5	BRS	L5	0	4 same ((edge or contour) same (color or colour) same texture)	EPO
6	BRS	L6	3984	(image or picture or video) with classif\$8	DERWEN T
7	BRS	L7 _.	3	6 same ((edge or contour) same (color or colour) same texture)	DERWEN T
8	BRS	L8	4828	·	US- PGPUB
9	BRS	L9	19	ISAME (COLOT OT COLOUT) came	US- PGPUB
10	BRS	L10	3114	(image or picture or video) with classif\$8	JPO
11	BRS	L11	1	10 same ((edge or contour) same (color or colour) same texture)	JPO